

The solution recommended in the Stormwater Management Plan comprises several methods to reduce the amount of stormwater runoff from each lot, to detain runoff so that less sediment will reach the coastal waters, and to remove runoff quickly from developed areas. Implementation of all of the recommended improvements would reduce flooding under build-out conditions to a nuisance level for a two year storm event without worsening and in some cases improving estuarine water quality. The solution would also lessen flooding and pollution problems from five and ten year storms.

The components of the recommended solution are summarized in detail in Chapter V, Recommendations of the Stormwater Management Plan. Understanding the expense involved, the Town has realized only so much can be done and has cautiously implemented the recommendations of the plan.

In the 1997 opinion survey, of those choosing to respond concerning whether public funds should be used for stormwater drainage management projects, 59.5% agreed or strongly agreed, while only 9.0% disagreed or strongly disagreed.

A policy identical to the policy which follows was included in the 1993 Update and the strategies for its implementation were carried out by the Town.

#### POLICY

**The Town supports the mitigation of adverse impacts associated with stormwater runoff within Town limits and the policies adopted as a part of the Town of Kill Devil Hills Stormwater Management Plan Update, 1988 and subsequent updates.**

#### IMPLEMENTATION STRATEGY

The Town will continue to implement the recommendations of the Town of Kill Devil Hills Stormwater Management Plan Update, 1988.

The Town will continue to budget a capital reserve for stormwater projects.

The Town will update the Town of Kill Devil Hills Stormwater Management Plan Update, 1988.

### 6. **Marinas, Floating Homes, Dry Stack Storage Facilities, and Mooring of Vessels in Public Trust Waters**

#### BACKGROUND

With the exception of the Government and Institution (G&I) zone, current zoning regulations do not allow marinas. Floating homes and dry stack storage facilities are not permitted in any zone. However, no Town policy exists governing the temporary mooring of vessels in public trust waters.